Background: The ACR/EULAR IgG4-related disease (IgG4-RD) provisional classification criteria were presented at the ACR conference in 2018. The performance of these criteria in a fully non-Asian cohort is unknown.

Objectives: To explore the performance of these provisional criteria in a cohort of Spanish patients with IgG4-RD.

Methods: Data were obtained from the Spanish IgG4-RD registry (REERIgG4) from October 2013 to December 2018, including 9 centers. Patients needed to fulfill almost 1 of the available diagnostic criteria sets (pathology consensus and/or comprehensive). N provisional ACR/EULAR classification criteria (PAECC) were applied based on the public information disclosed at the abovementioned conference.

Results: One-hundred patients were included. Thirty-four (34%) were meeting. One-hundred patients were included. Thirty-four (34%) were meeting.

Conclusion: Seventy-one individuals (71%) met the PAECC including entry criteria, exclusion criteria with an inclusion criteria score equal or >19 points. From the 29 cases that did not meet the PAECC, 9 (31%) did not fulfill the first step (entry). Those patients had rarer organs involved than hypophysis, mesenterium or jaw.

Disclosure of Interests: None declared.